

# Air Operating Permit (AOP) - Renewal

version 2.3

(Submission #: HPA-6ZJZ-CTE5N, version 1)

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Date: 2021.07.15 09:00:01 -05:00  
Reason: Submission Data  
Location: State of North Dakota

## Details

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**Submission ID** HPA-6ZJZ-CTE5N

**Submission Reason** Renewal

## Form Input

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### Form Instructions

In accordance with NDAC 33.1-15-14-03.9, an application for renewal of a minor source permit must be submitted ninety days prior to the expiration date stated in the permit.

When completing the online application, if uploaded files are provided in each section (when indicated), do not include those same files in the General Document Upload/File Upload section. If uploading the application files in the General Document Upload/File Upload section, only fill out the required (asterisked) sections of the online application.

### Section A - Permit Information

**Permit Number**

AOP-27038

**Permit Version**

4

**Permit Issue Date**

01/15/2017

**Expiration Date**

01/15/2022

**Owner**

**Company Name**

*Knife River Materials*

**Address**

PO Box 40

Bemidji, MINNESOTA 56619

United States

**Responsible Official****Prefix***NONE PROVIDED***First Name      Last Name**Steff              *Basgaard***Title***Environmental Manager***Phone Type    Number            Extension**

Business          2187515413

**Email**

steff.basgaard@kniferiver.com

**Address**

PO Box 40

Bemidji, MINNESOTA 56619

United States

**Contact Person for Air Pollution Matters****Prefix***NONE PROVIDED***First Name      Last Name**Steff              *Basgaard***Title***Environmental Manager***Phone Type    Number            Extension**

Business          2187515413

**Email**

steff.basgaard@kniferiver.com

**Address**

PO Box 40

Bemidji, MINNESOTA 56619

United States

**Section B (Part 1) - Facility Location****Facility Name**

Northstar Materials, Inc.dba Knife River Materials - Plant 3

**Portable?**

Yes

**Section C - Nature of Business****General Nature of Business**

Describe Nature of Business	NAICS Code	SIC Code
Hot-Mix Asphalt Concrete Facility	324121-Asphalt Paving Mixture and Block Manufacturing	2951-Asphalt Paving Mixtures and Blocks

**Section D - Process Equipment Information (1 of 1)****Emission Unit - HMA Plant #3 AOP-27038**

**Emission Unit ID**

HMA Plant #3 AOP-27038

**Emission Unit Description**

Portable hot mix asphalt plant

**Emission Point ID**

Dryer-drum mixer / baghouse

**Emission Point Description**

Baghouse exhaust stack

**Emission Process Description**

Dryer-drum operates with a 200 million btu burner using propane or used oil and exhaust gases go through a baghouse and exit a discharge stack.

**Emission Unit Status**

Existing, no change

**Applicable PTCs**

PTC Number
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**Applicable Federal Air Programs**

Program Code
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**Applicable State Regulations**

Regulation
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**Emission Unit Forms**

Using the Forms dropdown list, select applicable forms. For each form selected, a link to the form will be displayed below. Use the link to download each form, then complete the form and attach it to this application using the attachment control below.

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**Forms**

NONE PROVIDED

**Attach Forms**

NONE PROVIDED

**Comment**

NONE PROVIDED

**Section E - Facility-Wide Applicable Regulations and Potential to Emit (PTE)****Applicable Federal Air Programs**

Program Code
New Source Performance Standards

**NSPS Air Program Subparts**

Subpart
Subpart I - HOT MIX ASPHALT FACILITIES

**Applicable State Regulations**

Regulation
33.1-15-12. Standards of Performance for New Stationary Sources.

**Potential to Emit (PTE)**

Pollutant	Tons Per Year Without Fugitives	Tons Per Year With Fugitives
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## **Section F: Redline Permit Upload**

Use the attachment control below to upload a redline version of your existing permit document, showing any changes.

### **Attach redline version of permit here**

ASP 3.pdf - 07/15/2021 06:56 AM

#### **Comment**

No changes to permit

## **Section G - File Upload**

### **File Upload**

Use the attachment control below to upload any other information necessary for application review, such as plot plans, process diagrams, maps, etc.

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### **Attachments**

NONE PROVIDED

#### **Comment**

NONE PROVIDED

### **Additional Forms**

Additional forms that may be needed for the application can be found at the following link:

[Additional Air Quality forms](#)